

What is claimed is:

1 1. A method for communicating information between a public server and a private
2 server, wherein the public server is unable to initiate communication with the private server,
3 and a communication device is able to communicate with the public server and the private
4 server, the method comprising:

5 indirectly notifying, by way of the communications device, the private server to
6 request the information from the public server.

1 2. The method of claim 1, wherein notifying includes sending a first indication of
2 availability of the information at the public server from the public server to the
3 communication device.

1 3. The method of claim 2, further comprising, based on the receipt of the first indication
2 from the public server, sending from the communication device to the private server a second
3 indication indicative of the existence of the information at the public server.

1 4. The method of claim 3, further comprising the private server requesting the
2 information from the public server to retrieve the information.

1 5. The method of claim 1, further comprising the private server requesting the
2 information from the public server to retrieve the information.

1 6. The method of claim 5, further comprising sending from the private server to the
2 communication device data based upon the information.

1 12. A computer readable storage medium having thereon instructions which when
2 executed result in the following steps being performed:
3 accepting at a private server from a communication device a first indication indicative
4 of availability of information at the public server that is unable to initiate communication
5 with the private server; and
6 requesting the information from the public server based on the acceptance of the first
7 indication.

1 13. A system for communicating information between a public server and a private
2 server, wherein the public server is unable to initiate communication with the private server,
3 the system comprising:
4 a communication device that is to receive from the public server a first indication of
5 availability of information at the public server; and
6 a first private server that is to receive a second indication of availability of
7 information, based on the first indication, from the communication device and that is to
8 request the information from the public server in response to receipt of the second indication.